PTO/SB/22 (08-03) //-/ 7-0 // NO6. OMB 0651-0031 NT OF COMMERCE 1 OMB control number.

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITIO	ON FOR EXTE	NSION OF TIME UND	ER 37 CFR 1.136(a)	Docket Number 210149.406	
		In re Application of Mi	chael S. Kappes		
		Application Number 09/164,504		Filed September 30, 1998	
		For ECHO CANCELING METHOD AND APPARATUS FOR DIGITAL DATA COMMUNICATION SYSTEM			
		Art Unit	Examiner	RECEIVED	
		2665	Toan D. Nguyen	OCT 2 6 2 50 1	
		r the provisions of 37 CF ntified application.	FR 1.136(a) to extend the po	eriod for filing a OFFICE OF PETITION	
	equested extens ck time period des		small-entity fee are as follo	ws	
	One mo	onth (37 CFR 1.17(a)(1))	•	\$ <u>110</u>	
	Two me	onths (37 CFR 1.17(a)(2)))	\$	
	Three r	months (37 CFR 1.17(a)((3))	\$	
	Four m	onths (37 CFR 1.17(a)(4	\$		
	Five me	onths (37 CFR 1.17(a)(5)))	\$	
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required or credit any overpayment, to Deposit Account Number 19-1090.					
I am	the [] applicant/in				
	∐ assignee of	record of the entire inter	rest. See 37 CFR 3.71	·	
	_		is enclosed. (Form PTO/S	B/96).	
attorney or agent of record. Registration No. <u>41,702</u>					
		agent under 37 CFR 1.3			
		tion number if acting under 37 (
WA be i	RNING: Informatincluded on this June 15, 20	form. Provide credit c	pecome public. Credit car ard information and autho	d information should not or project of the control	
	Date		y V	gnature	
_	206-622-4		Dennis M	M. de Guzman	
NOTE -	Telephone Nu		• •	or printed name	
NOTE: S	ignatures of all the	inventors or assignees of re	ecord of the entire interest or th	eir representative(s) are required.	

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Submit multiple forms if more than one signature is required, see below*.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 110

	Complete if Known			
Application Number	09/164,504			
Filing Date	September 30, 1998			
First Named Inventor	Michael S. Kappe	S		
Examiner Name	Toan D. Nguyen	RECEIVED		
Art Unit	2665	ML 0 2004		
Attorney Docket No.	210149.406	OCT 2 6 2004		

METHOD OF PAYMENT					
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	FEE	CALC	ULATION		
1. BASIC FILING	FEE				
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			Design filing fee		
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			SUBTOTAL (1)	(\$) 0	
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2. EXTRA CLAIM	FEES FUR	UŢILI	Fee		
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Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		
1202 18	2202	9	Claims in excess of	20	
1201 86	2201	43	Independent claims	_	
1203 290	2203	145	Multiple dependent		
1204 86	2204	43	** Reissue Independ	dent claims over	
1	2207	40	original patent		
1205 18	2205	9	** Reissue claims in and over original		
			-		
SUBTOTAL (2) (\$) 0					
**or number previously paid, if greater, For Reissues, see above					

FEE CALCULATION (CONTINUESTICE OF PETITION 3. ADDITIONAL FEES						
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Fee	Fee	Fee	Fee	For Decodution	Fee	
Code	(\$)	Code	(\$)	Fee Description	Paid	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
1053	130	1053	130	Non-English specification		
1812	2520	1812	2520	For filing a request for ex parte reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month	110	
1252	420	2252	210	Extension for reply within second month		
1253	950	2253	475	Extension for reply within third month		
1254	1480	2254	740	Extension for reply within fourth month		
1255	2010	2255	1005	Extension for reply within fifth month		
1401	330	2401	165	Notice of Appeal		
1402	330	2402	165	Filing a brief in support of an appeal		
1403	290	2403	145	Request for oral hearing		
1451	1510	1451	1510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive - unavoidable		
1453	1330	2453	665	Petition to revive - unintentional		
1501	1330	2501	6 6 5	Utility issue fee (or reissue)		
1502	480	2502	240	Design issue fee		
1503	640	2503	320	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·		
1802	900	1802	900	Request for expedited examination of a design application		
Other fee	Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110						

	SUE MITTED BY	Customer Number	
Name (Print/Type)	Dennis M. de Guzman	Registration No. Attorney/Agent) 41,702	Customer Number
Signature	New White	Date June 15, 2004	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.